

CLAIMS:

1-23 (Cancelled)

24. (New) A navigational and marine system comprising:

a sonic transducer for sensing a depth of a body of water and for

generating a depth signal representative thereof;

a GPS antenna for sensing GPS satellite signals;

a display screen;

a computing device coupled with the sonic transducer, the GPS

antenna, and the display for -

receiving the depth signal from the sonic transducer,

receiving the GPS satellite signals from the GPS antenna and

for determining a location of the system as a function

thereof,

driving the display so as to display information corresponding

to the depth signal on a first display area of the display

and to display information corresponding to the location

of the system on a second display area of the display;

a scrolling key coupled with the computing device, the scrolling key

and the computing device permitting a user to selectively adjust

a relative portion of the display screen occupied by the first

display area and the second display area; and

a single housing for housing the display screen, computing device,

and the scrolling key.

25. (New) The navigational device as set forth in claim 24, wherein each display area is constrained as to the relative portion of the display screen that it may occupy according to a left adjustment limit and a right adjustment limit.

26. (New) The navigational device as set forth in claim 24, wherein the first display area may occupy between twenty-five and fifty percent of the display screen.

27. (New) The navigational device as set forth in claim 24, wherein the second display area may occupy between fifty and seventy-five percent of the display screen.

28. (New) The navigational device as set forth in claim 25, wherein the computing device is further operable to check input received from the viewer against the adjustment limits and generate an error signal when one of the adjustment limits has been exceeded.

29. (New) The navigational device as set forth in claim 24, wherein the first display area occupies a right side of the display and the second display area occupies a left side of the display.

30. (New) The navigational device as set forth in claim 29, wherein the scrolling key includes a left-facing arrow which may be depressed for enlarging the first display area of the display and a right-facing arrow which may be depressed to enlarge the second display area of the display.

31. (New) A navigational and marine system comprising:
 - a sensor for sensing a sensed condition and for generating a sensor signal representative thereof;
 - a GPS antenna for sensing GPS satellite signals;
 - a display screen;
 - a computing device coupled with the sensor, the GPS antenna, and the display for -
 - receiving the sensor signal from the sensor,
 - receiving the GPS satellite signals from the GPS antenna and for determining a location of the system as a function thereof,
 - driving the display so as to display information corresponding to the sensor signal on a first display area of the display and to display information corresponding to the location of the system on a second display area of the display;
 - and
 - a manually-actuable input coupled with the computing device, the input and the computing device permitting a user to selectively adjust a relative portion of the display screen occupied by the first display area and the second display area.
32. (New) The navigational and marine system as set forth in claim 31, further including a single housing for housing the display screen, the computing device, and the input.
33. (New) The navigational and marine system as set forth in claim 31, wherein the input is a scrolling key.

34. (New) The navigational and marine system as set forth in claim 31,
wherein the sensor is a sonic transducer for sensing a depth of a body of water and
wherein the sensor signal is a depth signal.